PART B - FEE(S) TRANSMITTAL

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naintenance fee	notification	1S.				ss; and/or (b) indicating a sep	
55649	RENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 649 7590 07/26/2010				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
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	,				***************************************	***************************************	(Depositor's name)
					*******************************		(Signature)
						***************************************	(Date)
APPLICATIO	ATION NO. FILING DATE]	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,; TITLE OF INVE		04/12/2004		Steven C. Shannon 8756/ETCH/DICP 4844			
APPLN. T	YPE	SMALL ENTITY	ISSUE FI	EE PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovis	ional	NO	\$1510		\$300	\$1810	10/26/2010
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Change of correspondence address or indication of "Fee Address" (3° IFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED C				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NO recordation as	TE: Unless s set forth ir	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on t I a substitute for filin	he patent. If an assig g an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME O	F ASSIGN	EE	(B) RESIDENCE: (CIT	Y and STATE OR Co	OUNTRY)	
APPLIED MA	TERIALS,	INC.	S	SANTA CLARA, CA			
lease check the	appropriate	assignee category or categor	ies (will not be pri	inted on the patent):	Individual 🗹	Corporation or other private gr	oup entity 🔲 Government
la. The following	g fee(s) are	enclosed:	4b	Payment of Fee(s):		, .	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO 2038 is attached.							
Advance (u)	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-3562			
Change in En	tity Status	(from status indicated above))	Deposit Account Nu	inder 30-33		
		MALL ENTITY status. See 3		☐ b. Applicant is no	o longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of t NOTE: The Issu- nterest as shown	he USPTO e Fee and P 1 by the reco	is requested to apply the Issu ublication Fee (if required) w ords of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	tion Fee (if any) or to I from anyone other th Office.	re-apply any previous han the applicant; a re	sly paid issue fee to the applica egistered attorney or agent; or the	tion identified above. ae assignee or other party in
Authorized Signature / ALAN TABOADA /				Date 10/14/2010			
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This collection o	f informatio	on is required by 37 CFR 1.31	1. The information	n is required to obtain	or retain a benefit by	y the public which is to file (an	d by the USPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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